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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/807,108	03/24/2004	Jason Chen	MR929-973	2526	
4586	7590 11/29/200	i e	EXAMINER		
	RG, KLEIN & LEE	FITZGERALD, JOHN P			
	OTT CENTER DRIVI CITY, MD 21043	-SUITE 101	ART UNIT PAPER NUMBER		
	,		2856		

DATE MAILED: 11/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

				alm				
		Application No.	Applicant(s)					
Office Action Summary		10/807,108	CHEN ET AL.					
		Examiner	Art Unit					
		John P Fitzgerald	2856					
The MAILING DATE of Period for Reply	this communication ap	ppears on the cover sheet w	ith the correspondence addre	ss				
A SHORTENED STATUTOR' THE MAILING DATE OF THIS - Extensions of time may be available unafter SIX (6) MONTHS from the mailing - If the period for reply specified above is - If NO period for reply is specified above - Failure to reply within the set or extended Any reply received by the Office later the earned patent term adjustment. See 37	S COMMUNICATION der the provisions of 37 CFR 1 date of this communication. less than thirty (30) days, a re , the maximum statutory period do period for reply will, by statu an three months after the maili		reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this commodandoned (35 U.S.C. § 133).	unication.				
Status								
1) Responsive to commun	ication(s) filed on							
2a) This action is FINAL.	· · · · · · · · · · · · · · · · · · ·	is action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the men								
closed in accordance w	th the practice under	Ex parte Quayle, 1935 C.D.). 11, 453 O.G. 213.					
Disposition of Claims								
4)⊠ Claim(s) <u>1-16</u> is/are per	ding in the application	n.						
4a) Of the above claim(s	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are al	Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1 and 5</u> is/are i	☑ Claim(s) <u>1 and 5</u> is/are rejected.							
	Claim(s) <u>2-4 and 6-16</u> is/are objected to.							
8) Claim(s) are subj	ect to restriction and/	or election requirement.						
Application Papers								
9) The specification is object	cted to by the Examin	er.						
10)⊠ The drawing(s) filed on <u>2</u>	<u> 4 March 2004</u> is/are:	a) accepted or b) ⊠obj	ected to by the Examiner.					
Applicant may not request	that any objection to the	e drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).					
Replacement drawing she	et(s) including the corre	ction is required if the drawing	(s) is objected to. See 37 CFR 1	.121(d).				
11) ☐ The oath or declaration i	s objected to by the E	Examiner. Note the attached	d Office Action or form PTO-	152.				
Priority under 35 U.S.C. § 119								
2. Certified copies o3. Copies of the cert	None of: f the priority documer f the priority documer ified copies of the pri	nts have been received. nts have been received in A		ge				
		t of the certified copies not	received.					
	,	TEL IIIE CELIIIICE COPICO FIOC						
Attachment(s)								
1) Notice of References Cited (PTO-89			Summary (PTO-413)	*				
 Notice of Draftsperson's Patent Dragon Information Disclosure Statement(s) 			s)/Mail Date nformal Patent Application (PTO-152	2)				
Paper No(s)/Mail Date	(1 1 0 - 1 7 4 3 01 1-1 1 0 / 3 1 / 0 0	6) Other:		-,				

DETAILED ACTION

Drawing Objections

1. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(4) because reference character "16" has been used to designate both the ring and the fabric in Figure 2. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

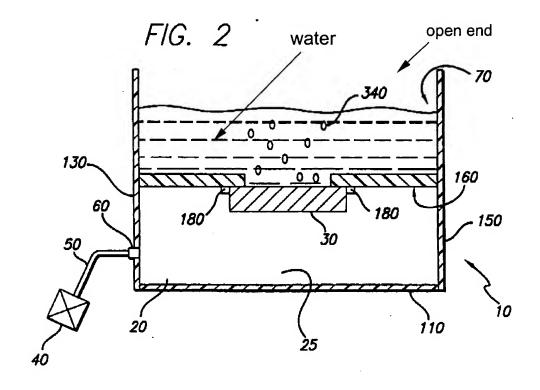
A person shall be entitled to a patent unless -

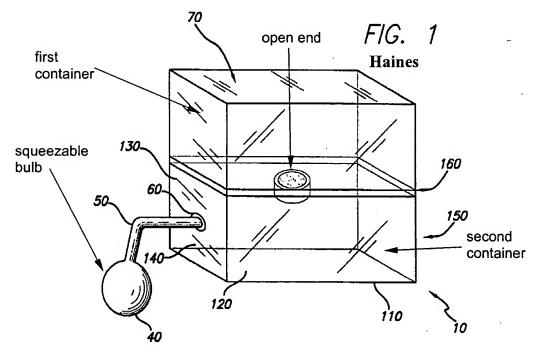
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1 and 5 are rejected under 35 U.S.C. § 102(b) as being anticipated by US 6,196,055 to Haines. Haines discloses a water resistant and ventilatory examining device for cloth (Figs. 1-6) having a first container (70) having two opposite open ends (see Fig. 2 below); a

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second container (120) having a closed end and an open end; means (160, 180) for combining the first and second containers; an air supply device (40, 50) including an air bulb, a tube extending from the air bulb and a nozzle (60) formed on a free end of the tube to engage with an air hole defined in a side wall of the second container such that squeezing the air bulb is able to pump air into the second container (as recited in claim 5); whereby after a cloth (30) is sandwiched between the first container, the first container is filled with water (see Fig. 2 below) and the second container is supplied with air such that observation is made to see if water seeps through the cloth and air passes through (340) the cloth is able to test the capabilities of the cloth. (Note: Functional recitation(s) using the words "for" and "whereby" have been given little patentable weight because they fail to add any structural limitations and thereby regarded as intended use language. A recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. In re Finstewalder, 436 F.2d 1028, 168 USPQ 530 (CCPA 1971); In re Casey, 370 F.2d 576, 152 USPQ 235 (CCPA 1967) ("The manner or method in which such machine is to be utilized is not germane to the issue of patentability of the machine itself."); In re Otto, 136 USPQ 458, 459 (CCPA1963). When interpreting functional language, if the prior art is capable of performing the claimed functioneven if not directly disclosed-it anticipates. In re Schreiber, 128 F.3d 1473, 1478, 44 USPO2d 1429, 1432 (Fed. Cir. 1997); In re Sinex, 309 F.2d 488, 135 USPQ 302 (CCPA 1962). See also MPEP § 2114, 2115.

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Allowable Subject Matter

4. Claims 2-4 and 6-16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Kennedy teaches a testing apparatus for testing leather having two chambers/containers and connection means; Ross et al., Gibson et al., Huber, Newman, Bertelsen et al., Gillespie et al., Gore et al., Verhein et al. and Gross all teach various aspects of the instant invention.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Fitzgerald whose telephone number is (571) 272-2843. The examiner can normally be reached on Monday-Friday from 7:00 AM to 3:30 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron Williams, can be reached on (571) 272-2208. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

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have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JF

11/17/2004

HEZRON WILLIAMS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800